



PATENT P17729 77.0056

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re App<br>Schmiss | eur     | ý  | )                                   | Examiner: Robert W. Beausoleil Jr.    |
|----------------------|---------|--|-------------------------------------|---------------------------------------|
|                      |         | (747,938 )<br>aber 29, 2003 )            | )<br>                               | Art Unit: 2113                        |
| For: ME              | THOD    | , SYSTEM, AND PROGRAM FOR GE             | NERA                                | TING PARITY DATA                      |
| P.O. Box             | x 1450  | for Patents<br>)<br>A 22313-1450         |                                     |                                       |
|                      |         | TRANSMITTAL OF INFORMATION I             | DISCL                               | OSURE STATEMENT                       |
| Dear Sire            | s:      |  |                                     |                                       |
| li                   | n acco  | ordance with 37 CFR §§ 1.56, 1.97, and   | d 1.98                              | , enclosed please find Form PTO-      |
| 1449 list            | ing the | e attached references which might be     | deeme                               | ed material to the examination of the |
| above-id             | entifie | ed application.                          | •                                   |                                       |
| A. <u>N</u>          | lon-Er  | nglish Language References               |                                     |                                       |
|                      | ]       | Enclosed is a search report for a coun   | iterpar                             | t application. The search report      |
|                      |         | Examiner has provided comments on        | levancy of any non-English language |                                       |
|                      |         | references cited in the search report.   |                                     |                                       |
|                      |         | The specification incorporates comme     | nts on                              | the relevancy of Non-English          |
|                      |         | language references.                     |                                     |                                       |
|                      | ]       | Set forth below are comments provide     | d by th                             | ne applicant's home country counsel   |
|                      |         | on the relevancy of non-English langu    | age re                              | ferences:                             |
| В.                   |         | The information disclosure statement     | submit                              | ited herewith is being filed          |
| 1)                   | )       | within three months of the filing date o | f a nat                             | tional application other than a       |

continued prosecution application under 1.53(d);

- within three months of the date of entry into the national stage as set forth in1.491 in an international application;
- 3) before the mailing date of a first Office Action on the merits; or
- 4) before the mailing date of a first Office Action after filing of a Request for Continued Examination under 1.114.

Because this submission is made prior to the mailing of a first Office Action on the merits, it is believed that no fee is due. Please contact the undersigned with any questions in this regard.

Respectfully submitted

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December 1, 2005

Date

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date indicated above and is addressed to provide the control of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

William K. Konrad

12/1/05 (Date)

| FORM PTO-1449 DEC: 0 5 2005                       |   |                 |      |     |      |      |          |                |               | Docket Number (C                | Application Number 10/747,938 |          |             |  |
|---|---|-----------------|------|-----|------|------|----------|----------------|---------------|---------------------------------|-------------------------------|----------|-------------|--|
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION |   |                 |      |     |      |      |          |                |               | Applicant<br>Schmisseur         |                               |          |             |  |
| 77.56   | (Use several sheets if necessary)   |                 |      |     |      |      |          |                |               | Filing Date<br>December 29, 200 | Group Art Unit<br>2113        |          |             |  |
| U.S. PATENT DOCUMENTS                             |   |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
| EXAMINER<br>INITIAL                               | DOCUMENT NUMBER DATE  |                 |      |     |      |      |          |                | ·             | NAME                            | CLASS                         | SUBCLASS | FILING      |  |
|   | 6   | 2               | 4    | 7   | 1    | 5    | 7        | 6-12-01        | Edirisooriya  |                                 |                               |          | ·           |  |
|   | 6   | 3               | 5    | 3   | 8    | 9    | 5        | 3-5-02         | Stephenson    |                                 |                               |          |             |  |
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|   |   |                 |      |     |      |      | _        |                |               |                                 |                               |          |             |  |
|   | <u> </u>  |                 |      |     |      |      | <u> </u> |                | ,             |                                 |                               |          |             |  |
| FOREIGN PATENT DOCUMENTS                          |   |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
|   | DOCUMENT NUMBER DATE  |                 |      |     |      |      |          | DATE           | COUNTRY       |                                 | CLASS                         | SUBCLASS | Translation |  |
|   |   |                 |      |     |      |      | YES      | NO             |               |                                 |                               |          |             |  |
|   |   |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
|   |   |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
|   |   |                 | ОТІ  | HER | DOC  | UM   | ENT      | S (Including A | A <i>utho</i> | r, Title, Date, Pertin          | ent Pages,                    | Etc.)    |             |  |
|   | US-   | 200!            | 5-01 | 443 | 82 F | ubli | shed     | 6-30-05 (att   | y dkt         | 77.59)                          |                               |          |             |  |
|   | Patterson, et al. "A Case for Redundant Arrays of Inexpensive Disks (RAID)," 1988 ACM 0-89791-268-3/88/0006/0109; pp. 109-116.  |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
|   | HP Technical Guide, "Mathematics behind RAID 5DP," Hewlett-Packard Company, 2001; 10 pp.  |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
|   | Intel IOP303 I/O Processor. Internet document <a href="http://developer.intel.com/design/iio/80303.htm">http://developer.intel.com/design/iio/80303.htm</a> ; copyright 2003, 4 pp. (available prior to Dec. 29, 2003)                                      |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
|   | Intel IOP331 I/O Processor. Internet document http://developer.intel.com/design/iio/iop331.htm; copyright 2003, 4 pp. (available prior to Dec. 29, 2003)  |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
|   | Intel IOP331I/O Processor Chipset. Internet document <a href="http://developer.intel.com/design/iio/docs/iop331.htm">http://developer.intel.com/design/iio/docs/iop331.htm</a> ; copyright 2003, 1 p. (available prior to Dec. 29, 2003)                    |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
|   | Intel 80333 I/O Processor, Developer's Manual. Intel Document Number 305432001US. Copyright March 2005. Copyright & contents (pp 1-40); Chapters 1 (pp 41 - 48) and 6 (pp 375 - 408). (subject matter of chapters 1 and 6 available prior to Dec. 29, 2003) |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |
| EXAMINER  |   | DATE CONSIDERED |      |     |      |      |          |                |               |                                 |                               |          |             |  |
|   |   |                 |      |     |      |      |          |                |               |                                 |                               |          |             |  |

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.